

Statement of Hammett & Edison, Inc., Consulting Engineers

Hammett & Edison, Inc., Consulting Engineers, has been retained by Ironwood Communications Portland, LLC, licensee of TV Station WPXT, post-incentive auction Channel 34 (former Channel 43 and Virtual Channel 51), Portland, Maine, to prepare a minor-change application for construction permit to implement that station's post-incentive auction operation.

Environmental Considerations

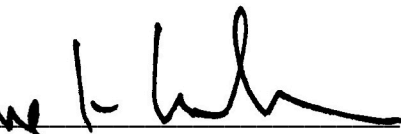
Grant of this application would not constitute a major environmental action. None of the major environmental action triggers in Section 1.1307 of the FCC Rules are believed to apply. The proposed transmitting antenna will be top-mounted on an existing tower with an Antenna Structure Registration, with a 4.4-meter decrease in the tower height. The Antenna Structure Registration, Number 1022678, will be modified to reflect the height decrease. It should be noted that although the tower is greater than 61.0 meters (200 feet) AGL, the tower has no lighting or painting requirements because of shielding by a nearby and taller tower, ASR 1022679.

The maximum predicted ground-level radio frequency power density for the proposed operation is less than 0.3% of the 395 microwatt/sq. cm public limit applying at UHF TV Channel 34 (590–596 MHz). Since this is less than 5% of the FCC public limit, the applicant is categorically excluded by Section 1.1307(b)(3) of the FCC Rules from having to consider the contributions of other stations at or near the site.

Authorship

The undersigned author of this statement is a qualified Professional Engineer, holding California Registration No. E-11654, which expires on September 30, 2018. This work has been carried out under his direction, and all statements are true and correct of his own knowledge except, where noted, when data has been supplied by others, which data he believes to be correct.




Dane E. Ericksen, P.E.

July 5, 2017

